

Searching PAJ

[MENU](#)[NEWS](#)[HELP?](#)**Search Results : 4**[Index Indication](#)[Clear](#)[Text Search](#)

If you want to conduct a Number Search, please click on
the button to the right.

[Number Search](#)

Applicant, Title of invention, Abstract — e.g. computer semiconductor

If you use the AND/OR operation, please leave a **SPACE** between keywords.

One letter word or **Stopwords** are not searchable.

[AND](#)

AND

[AND](#)

AND

[AND](#)

AND

Date of publication of application — e.g. 19980401 - 19980405

 -

AND

IPC — e.g. D01B7/04 A01C11/02

If you use the OR operation, please leave a **SPACE** between keywords.

[Search](#)[Stored data](#)

RESULT LIST

0 results found in the Worldwide database for:

thermionic and converter in the title AND **cathode and anode and excitation and heat*** in the title or abstract
(Results are sorted by date of upload in database)

Data supplied from the *esp@cenet* database - Worldwide

RESULT LIST

3 results found in the Worldwide database for:

thermionic and converter in the title AND **cathode and anode and energy** in the title or abstract

(Results are sorted by date of upload in database)

1 THERMIONIC ELECTRIC CONVERTER

Inventor: DEHVIS EHDVIN D (US)

Applicant: TERMOKON INK (US)

EC: H01J45/00

IPC: **H01J45/00; H01J45/00**; (IPC1-7): H01J45/00

Publication info: **RU2195742** - 2002-12-27

2 A thermionic energy converter and a method of converting thermal energy to electrical energy

Inventor:

Applicant: SIEMENS AG

EC: H01J45/00; H02N3/00

IPC: **H01J45/00; H02N3/00; H01J45/00** (+1)

Publication info: **GB971759** - 1964-10-07

3 Thermionic converter

Inventor:

Applicant: STANDARD TELEPHONES CABLES LTD

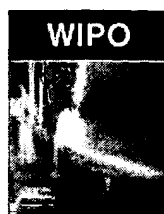
EC: H01J45/00

IPC: **H01J45/00; H01J45/00**

Publication info: **GB960455** - 1964-06-10

Data supplied from the **esp@cenet** database - Worldwide

laf1



PatentScope

Activities & Services

Search

Contact

Home

Español · Français ·

[Home](#) > [Activities & Services](#) > [PatentScope](#) > [Patent Search](#)
[Home](#)
[About Patents](#)
[Patent Search](#)
[Content](#)
[Terms & Conditions](#)
[Glossary](#)
[Other Collections](#)
[PCT Resources](#)
[PCT Electronic Filing](#)
[Patent & Technical Information](#)
[Statistics](#)
[Law of Patents](#)
[Meetings](#)
[E-mail Updates](#)
[Contact](#)

Related Links

[International Patent Classification](#)
[Natural Language IPC Search](#)
[Standards & Documentation](#)
[\[Printable version \]](#)

Results of searching in PCT for:

thermionic and converter and (casing or housing or encased or case) and cathode and emitter and heat* and anode and excitation and energy: 0 records
[\[New](#)
[Search S](#)

No records matching your query found in PCT

Search Summary

thermionic: 104 occurrences in 60 records.

converter: 12586 occurrences in 5704 records.

(thermionic AND converter): 6 records.

casing: 12639 occurrences in 4921 records.

housing: 69294 occurrences in 27162 records.

(casing OR housing): 31609 records.

encased: 533 occurrences in 442 records.

((casing OR housing) OR encased): 31959 records.

case: 22316 occurrences in 13552 records.

((casing OR housing) OR encased) OR case): 44792 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)): 0 records.
cathode: 17937 occurrences in 4422 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode): 0 records.
emitter: 4595 occurrences in 1996 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode) AND emitter): 0 records.
heat*: 116542 occurrences in 47375 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode) AND emitter) AND heat*): 0 records.
anode: 16980 occurrences in 3793 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode) AND emitter) AND heat*) AND anode): 0 records.
excitation: 11434 occurrences in 3985 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode) AND emitter) AND heat*) AND anode) AND excitation): 0 records.
energy: 44587 occurrences in 23074 records.

((thermionic AND converter) AND (((casing OR housing) OR encased) OR case)) AND cathode) AND emitter) AND heat*) AND anode) AND excitation) AND energy): 0 records.

Search Time: 1.49 seconds.





Canadian Intellectual
Property Office

Office de la propriété
intellectuelle du Canada

Canada

Français
Strategis

Contact Us
Site Map

Help
What's New

Search
About Us

Canada Site
Registration

strategis.gc.ca



CIPO Home

Patents Main Page

PATENTS
DATABASE

Search Options

Basic

Number

Boolean

Advanced

Help

Content

Searching

Search Language

FAQ

Disclaimer

Foreign Patent Links

Decisions of the
Commissioner of
Patents

Trade-marks
Database

Copyrights Database

Industrial Designs
Database



Canadian Patents Database

Search Results 07/03/2006 - 09:31:29

Search Query :
(((thermionic and converter)) <in> t

Query: (((thermionic and converter)) <in> title) <AND> ((cathode and anode and excitation and energy)) <in> claims)

Sorry, no patents were found matching your query

Please modify your query and try again. [Example queries](#) and [search language help](#) are available.

[Important Notices](#)